

DOI Work Activity 4J: Operate Conveyance Facilities

Program Area:	Water and Power
End Outcome Goal:	UEO 2 – WATER - Deliver Water, Consistent with Applicable State and Federal Law, in an Environmentally Responsible and Cost-Efficient Manner
Intermediate Outcome:	UIO 2.1 - Operate and Maintain a Safe and Reliable Water Infrastructure
DOI Sub process:	4c - Provide facilities

Examples/Notes:

Work Activity Description: Includes all costs associated with daily operation of conveyance facilities, including canals and well fields; laterals; waterways, including tunnels; and pumping plants. Operations include but are not limited to: controlling water flows; controlling treatment processes; developing operating procedures; training operators; monitoring instruments; preparing for emergencies; reviewing conveyance facilities and pumping plants for operation, maintenance, safety deficiencies; day-to-day management of facility grounds; necessary environmental work directly related to ongoing operations of the facility; work associated with repayment contracts, operations-related science and technology research, and facility security management (law enforcement, guards, etc.).

Output: Conveyance Facilities Operated	Unit of Measure: Number of Conveyance Facilities. Count the number of conveyance facilities, including canals and well fields; laterals; waterways, including tunnels; and pumping plants. This number should not change from year-to-year and can be used to show trends in costs
Inputs: a) Labor, materials, equipment, and contracts b) Authorizing legislation to operate the facility to store water. Bureau policy to implement emergency management, provide SOPs, and conduct facility reviews.	Cost Drivers: Demand for water (user orders), changes in operations staff, size/complexity of facility, and number of applicable hazards.

System Interfaces:

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